RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: $\frac{10/089,551A}{1Fw16}$ Date Processed by STIC: $\frac{3/9/05}{1}$

ENTERED



IFW16

DATE: 03/09/2005 RAW SEQUENCE LISTING PATENT APPLICATION: US/10/089,557A TIME: 11:51:39 Input Set : A:\PTO.SR.txt Output Set: N:\CRF4\03092005\J089557A.raw 3 <110> APPLICANT: Li, Xuebao Cai, Lin Cheng, Ninghui Liu, Jian-Wei 8 <120> TITLE OF INVENTION: Isolation and Characterization of a Fiber-Specific Actin Cotton 11 <130> FILE REFERENCE: 2577-139 C--> 13 <140> CURRENT APPLICATION NUMBER: US/10/089,557A C--> 13 <141> CURRENT FILING DATE: 2002-07-18 13 <150> PRIOR APPLICATION NUMBER: PCT/SG00/00112 14 <151> PRIOR FILING DATE: 2000-08-01 16 <160> NUMBER OF SEQ ID NOS: 2 18 <170> SOFTWARE: PatentIn version 3.0 20 <210> SEQ ID NO: 1 21 <211> LENGTH: 685 22 <212> TYPE: DNA 23 <213> ORGANISM: Gossypium sp. 25 <400> SEQUENCE: 1 26 ctggagctcg cgcgcctgca ggtcgacact agtggatcca aagtaattcg gcacgagggg 60 28 tttctcacac cgtgccaatc tatgaaggat atgcccttcc acatgccatc ctccgtcttg 120 30 accttgcagg tcgtgatcta accgatgcct tgatgaaaat tcttaccgag agaggttaca 180 32 tgttcaccac cactgctgaa cgggaaattg tccgtgacat gaaggagaag cttgcttatg 240 34 ttgccctgga ctatgagcag gaactggaga ctgcgaagag cagctcatct gttgagaaaa 300 36 actatgagtt gcctgacgga caagtcatta ctattggagc tgagagattc cgttgcccgg 360 38 aagteetett eeageeatet tteateggga tggaagetge tggaateeat gaaactaeet 420 40 acaactctat catgaagtgt gatgtggata tcaggaagga tctctacggt aacattgtgc 480 42 tcagtggggg ttcaaccatg ttccctggta ttgcagaccg catgagcaag gagatcactg 540 44 cacttgctcc aagcagcatg aagattaaag tcgttgcccc accagaaaaa aaaatacagt 600 46 gtctggattg gaaggatcta tcttggcatc actccacacc ttccaacaaa tgtggatttc 660 48 ccagggtgaa tttgatgaat ccggc 685 51 <210> SEO ID NO: 2

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53 <212> TYPE: DNA

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Promoter from

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VERIFICATION SUMMARY

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L:13 M:270 C: Current Application Number differs, Replaced Current Application No

L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date